06/18/07

Docket No. AM1562D1

Total Pages in this Submission

(Large Entity)

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Fransmitted he nvention entitle		or filing under 3	5 U.S.C	C. 111(a) and 37 (C.F.R. 1.53	(b) is a new utility patent a	NG
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and invented b	v:						
JOAN WAN	<u> </u>						
						the requisite information:	
☐ Continua Which is a:	ation 2	☑ Divisional		Continuation-in-	part (ÇIP)	of prior application No.:	08/867,229
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ur.							
Enclosed are:				Application E	lements		
1. ⊠ Fili	ing fee as	s calculated an	d trans	mitted as describe	ed below		
2. 🛭 Sp	ecificatio	n having		13 p	ages and in	cluding the following:	
a. 🛚	Descri	ptive Title of th	e Inven	ntion			•
b. 🗆				d Applications (if a	applicable)		
с. 🔲				,		velopment <i>(if applicable)</i>	
d. □				endix <i>(if applicab</i>		(ii applicable)	
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g. 🛛		•		vings <i>(if drawings</i>	filed)		
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. AM1562D1

Total Pages in this Submission 4

Application Elements (Continued)

ა.		Dra	wing(s) (when neces	sary as prescribed i	by 35 U	SC 113)		
	a.	\boxtimes	Formal	Number of Sheets	4	(3 in triplicate)		
	b.		Informal	Number of Sheets				
4.	X	Oat	h or Declaration					
	a.		Newly executed (or	iginal or copy)	☐ Ur	nexecuted		
	b.	\boxtimes	Copy from a prior a	oplication (37 CFR	1.63(d))	(for continuation/	divisional application only)	
	C.	X	With Power of Attor	ney 🗆 Withou	ıt Power	of Attorney		
	d.		DELETION OF INV Signed statement at see 37 C.F.R. 1.63(ttached deleting inve	entor(s)	named in the pr	ior application,	
5.		The Box		the prior application as being part of th	, from w	hich a copy of t	he oath or declaration is supplied unde companying application and is hereby	
. 6.		Con	nputer Program in Mi	crofiche (Appendix)				
7.		Nuc	leotide and/or Amino	Acid Sequence Sul	omissior	n (if applicable, a	all must be included)	
	a.		Paper Copy				ŕ	
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•	C.		Statement Verifying	Identical Paper and	Compu	ter Readable C	ору	
				Accompanyin	g Appli	cation Parts		
8.		Assi	ignment Papers (cove	er sheet & documen	t(s))			
9.		37 C	CFR 3.73(B) Stateme	nt <i>(when there is an</i>	assigne	e)		
10.		Engl	lish Translation Docu	ment (if applicable)				
11.	×	Infor	mation Disclosure St	atement/PTO-1449	×	Copies of IDS	Citations	
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. AM1562D1

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below): Petition under 37 CFR 1.84 (b)(1)
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
s	Warning
•	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. AM1562D1

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** \$0.00 6 - 20 = 0 \$18.00 Х Indep. Claims 1 - 3 = 0 \$80.00 \$0.00 X Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$710.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$710.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. 13-4542 as described below. A duplicate copy of this sheet is enclosed. \$710.00 as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Birgit E. Morris, Reg. No. 24,484 Dated: 6/15/2001 Princeton, NJ 08540 (609) 921-1695 Send all correspondence to Patent Counsel, Applied Materials, Inc

PO Box 450A

Santa Clara, CA 95052

cc: J. Bach

pplicant(s): JOAN WAN	AILING BY "EXPRESS	MAIL" (37 CFR 1.10)	Docket No. AM1562D1	
Serial No. Filing Date Div. of 08/867,229 June 2, 1997		Examiner Group		
vention: METHOD OF	ETCHING HIGH ASPECT R	ATIO OPENINGS IN SILICON		
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Serial No. Div. of 08/867,229	Filing Date June 2, 1997	Examiner	Group Art Unit
ention: METHOD OF E	TCHING HIGH ASPECT R	ATIO OPENINGS IN SILICON	<u>. I</u>
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Note: Each paper must have its own certificate of mailing.

CERTIFICATE OF Mapplicant(s): JOAN WAN		ESS MAIL" (37 CFR 1.10)	Docket No. AM1562D1	
Serial No. Div. of 08/867,229	Filing Date June 2, 1997	Examiner	Group Art Unit	
vention: METHOD OF	ETCHING HIGH ASPE	CCT RATIO OPENINGS IN SILICON		
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	lope addressed to: The A	Assistant Commissioner for Patents, Wa		
(Date)		William R. Morris (Typed or Printed Name of Person Mailing Correspondence) William R. Morris		
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		("Express Mail" Mailing Lab	el Number)	
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Serial No. Div. of 08/867,229	Filing Date June 2, 1997	Examiner	Group Art Unit
vention: METHOD OF I	ETCHING HIGH ASPECT RAT	TIO OPENINGS IN SILICON	
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